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Philadelphia, PA 1		_					
Brian Dudek, Phon							
	(215) 737-7942						
8. NAME AND ADDRESS OF	CONTRACTOR (No., s	treet, county, State, and Zip	Code) (x)	9A. AMENDMENT OF SOLIC			2
				GSA E-BUY RFQ	2586	10	
			į,	9B. DATED (SEE ITEM 11)			
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				10A. MODIFICATION OF CO	NTRAC	T/ORDER NO.	
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(x) A. THIS CHANGE OF ITEM 10A.				S SET FORTH IN ITEM 14 ARE		THE CONTRAC	T ORDER NO. IN
		RDER IS MODIFIED TO REFI O THE AUTHORITY OF FAR		NISTRATIVE CHANGES (such a	s chang	es in paying office	, appropriation date
C. THIS SUPPLEME	NTAL AGREEMENT IS	ENTERED INTO PURSUANT	TO AUTHORITY	OF:			
D. OTHER (Specify to	ype of modification and	authority)					
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. IMPORTANT: Contract	or [ ] is not, [ ] is	required to sign this docu	ment and retur	n copies to the issuir	ng office	).	
4. DESCRIPTION OF AM	IENDMENT/MODIFIC	CATION (Organized by UCF se	ction headings, in	luding solicitation/contract subject	matter w	here feasible.)	
				ntation Slides to 22 Fel			
statement reference	ing DoD 8570.01	I-M from Key Person	nel Qualifica	tions. See attached p	ages f	or specific c	nanges. Note
that changes are s	uch that you can	replace pages in exis	sting RFQ w	ith those attached. All	other	terms and co	onditions
remain the same.	•	, , ,	-				
5A. NAME AND TITLE OF S	IGNER (Type or print)		1	ND TITLE OF CONTRACTING	OFFICE	R (Type or print)	
			Brian	L. Dudek			
		T					
15B. CONTRACTOR/OFFER	OR	15C. DATE SIGNED	16B. UNITED	STATES OF AMERICA		16C. DATI	SIGNED
			BY R	ian 2 Du	lik	06 Febru	ary 2008
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(Signature of person at	uthorized to sign)			Signature of Contracting Officer)	IBD FO	DM 20 (Day 4)	1 021
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Paragraph/Section	Description of Change	Amendment #
4.5.6	Changed date of delivery for Oral Presentation slides to 22 Feb.	Amendment 0008
Addendum A	Removed statement referencing DOD 8570.01-M for Key Personnel Qualifications A-1, A-2, A-5, A-6, A-7, A-8 and A-10.	Amendment 0008

IGC RFQ Checklist									
Item	ESP	FAD	Comments						
Teaming Arrangement	At least 1 teaming partner	Not required							
Socio-Economic Percentage	30% per section 1.7	Not required							
Pricing	•	•							
Task Area 1	•	•							
Planning & Transition	FFP	N/A	Contract Award - 30 SEP 08						
Management & Integration	FFP	N/A	1 OCT 08 - 30 JUN 13, by Year						
(PWS Section 2.3)									
Spiral 1	FFP	N/A							
Spiral 2	ROM	N/A	Mapped to labor categories per						
			Addendum D						
Spiral 3	ROM	N/A	Mapped to labor categories per						
			Addendum D						
Task Area 2	FFP	N/A	1 OCT 08 - 30 JUN 13, by Year						
Task Area 3	ROM	N/A	For 10 notional tasks per year; 1						
			OCT 08 - 30 JUN 13, by Year;						
			Mapped to labor categories per						
			Addendum D.						
Task Area 4	N/A	ROM	For 10 notional tasks per year; 1						
			OCT 08 - 30 JUN 13, by Year;						
			Mapped to labor categories per						
			Addendum D.						
Period of Performance (POP)	5 years	5 years	Thru 30 JUN 13						
Key Personnel	•	•							
Program Manager	Resume Required	N/A							
Project Manager	Resume Required	Resume Required							
Systems Engineer (Security) SSE	Resume Required	N/A							
Information Security Specialist (Lead)	Resume Required	N/A							
Senior Functional Analyst	Resume Required	Resume Required							
Lead Software Developer (Teradata Developer)	Resume Required	N/A							
Lead Software Developer (Business Objects)	Resume Required	Resume Required							
Lead Software Developer (Informatica)	Resume Required	N/A							
Engineering (Lead)	Resume Required	Resume Required							
Lead Software Developer (WebMethods)	Resume Required	N/A							
Key Personnel Have Adjudicated Secret Clearance	Yes	Yes							
Proposals Due	22-Feb-08	22-Feb-08							
Proposal Page Limit	22-1-60-08	22-1 €U-U8							
Volume I - Cover Letter and Executive Summary	3 pages	3 pages	15 Copies & one CDROM; 4						
volume 1 - Cover Letter and Executive Summary	3 pages	3 pages	copies must have original signature						
			copies must have original signature						
Volume II - Technical & Proposal	50 pages	30 pages	15 Copies & one CDROM						
Volume III - Management	50 pages (not including	15 pages (resumes are	Resume form required for each						
Volume III - Management	actual resumes)	optional)	person designated as key personnel						
	actual resumes)	optional)	but the resumes are not included in						
			the page count; 15 Copies & one						
			CDROM						
A. D	2	0-61/2	CDROW						
• Resumes	2 pages per resume max	Optional (2 pages per resume							
Volume IV - Corporate Experience & Past Performance	10 paga namativa (net	max) 5 page narrative (not	Qualifications form required for						
volume IV - Corporate Experience & Past Performance	10 page narrative (not including the actual	including the actual	each reference cited but the forms						
	references)	references)	are not included in the page count; 15 Copies & one CDROM						
			15 copies & one CDROW						
A Doct Danforman	2 5 mafaman hd	2 5 mafaman h h h							
Past Performance	3 - 5 references based on	3 - 5 references based on							
A. Tooming months and Deat Death	template (no page limit)	template (no page limit)							
Teaming partners Past Performance	1 reference for each teaming	Optional							
	partner based on template (no								
7/1 Y/D **	page limit)	NT P. S.	CO. i.e. C. D. C.						
Volume V- Pricing	No page limit	No page limit	6 Copies & one CDROM						
Oral Presentation	26, 27, or 28 FEB (TBD)	N/A	20 agrico & CDDOM						
Oral Presentation Slides Due	22-Feb-08	N/A	20 copies & one CDROM						
Time set aside for Orals	3 hours	N/A							

#### **ADDENDUM A – Key Personnel Qualifications**

#### **Integration Labor Categories**

#### A-1 PROGRAM MANAGER

Experience with the execution and management of large-scale IT programs. This includes direct experience in leading and executing enterprise-wide IT solutions in the private or public sector. Experience includes:

- Program management of technically and functionally diverse and complex IT programs
- Implementing detailed management techniques such as Critical Path Method (CPM) and Earned Value Analysis
- Detailed functional analysis and gap/fit analysis of Government-off-the-Shelf (GOTS) and/or COTS software packages
- GOTS/COTS package selection and business case development
- IT solution architectural analysis and design
- Detailed migration planning and trade-off analysis
- GOTS/COTS software installation and configuration for multiple functional modules of enterprise software
- Software and system developmental and acceptance testing
- Legacy system interface design, development, and implementation

**A-1.1 Functional Responsibility:** Acts as overall program manager and central point of contact for enterprise-wide IT solution activities. Responsible for all aspects of program planning, execution management, and status reporting. Provides communication to customer executive management on project plans, status reports, and deliverables. Ensures all critical program issues relating to quality of service, contractual matters, and engagement performance are addressed. Ensures systems design methodologies are compatible and compliant with program requirements. Provides technical and functional guidance to the project team, including identifying new opportunities for technology insertion. The Program Manager is the official interface with the Contracting Officer.

#### A-2 PROJECT MANAGER

Experience with the execution and management of large-scale IT programs. This includes direct experience in leading and executing enterprise-wide IT solutions in the private or public sector. Experience includes:

- Program management of technically and functionally diverse and complex IT programs
- Implementing detailed management techniques such as CPM and Earned Value Analysis
- Detailed functional analysis and gap/fit analysis of GOTS and/or COTS software packages
- GOTS/COTS package selection and business case development
- IT solution architectural analysis and design
- Detailed migration planning and trade-off analysis
- GOTS/COTS software installation and configuration for multiple functional modules of enterprise software
- Software and system developmental and acceptance testing
- Legacy system interface design, development, and implementation

**A-2.1 Functional Responsibility:** Acts as manager and overall point of contact for a specific project within an overall enterprise-wide IT solution program. **Could be called upon to act as the overall program manager and central point of contact for enterprise-wide IT solution activities.** Directs project-specific IT staff and reviews work products for completeness and adherence to customer requirements. Provides communication to management to review project plans, status reports, and deliverables. Develops overall project milestones and monitors the execution of the project against planned time lines. Directs and reviews program plans, status reports, and deliverables with program director and project teams. Provides technical and functional management to one or more project teams for specific projects or sub-tasks.

#### A-5 SENIOR FUNCTIONAL ANALYST

Experience in the functional business areas of human resource management, financial management, manufacturing management, or logistics management. This includes experience in applying this functional experience to requirements definition for enterprise-wide IT systems or gap/fit analyses for GOTS and COTS software solutions. Possesses extensive experience in analyzing and designing improvements to business processes, including the implementation of best practices.

- knowledge of USTRANCOM and DLA strategic plans
- knowledge of USTRANSCOM operational processes
- knowledge of distribution and supply chain processes and data
- familiar with USTRANSCOM and DLA supply and distribution systems
- knowledge of policies and procedures regarding supply chain management and distribution
- experienced with business process reengineering, business process mapping, operational architectures
- experienced with supply chain information, information architecture, logical data modeling
- experienced with requirements analysis and requirements definition

**A-5.1 Functional Responsibility:** Provides functional expertise to the enterprise-wide IT solution team. Facilitates participation of the client's functional specialists. Also provides depth of functional knowledge for business process re-engineering and implementation of best IT and business practices. Acts as functional lead for requirements definition to the IT system development project and leads fit/gap analyses of GOTS and COTS software. Participates in business case development by identifying functional impact of alternative solutions.

# Integrated Data Environment/Global Transportation Network Convergence (IGC) Request For Quote – GSA E-BUY RFQ # 258610 A-6 LEAD SOFTWARE DEVELOPER (TERADATA DEVELOPER)

This individual must have experience with establishment and management of Teradata Enterprise Data Warehouses. This individual must have a working knowledge of Teradata architecture, massive parallel processing environment and row-hash indexing schema.

This individual must have a working knowledge and practice of all Teradata Utilities. Primary utilities this individual should have implemented, coded, or designed include:

- Teradata Parallel Transporter (TPTs)
- BTEQ
- MLOAD
- TPump
- Priority Scheduler

This individual must have a working knowledge of Backup and Recovery (BAR) techniques for supporting a near real-time data warehouse. This individual should have experience designing, loading, and maintaining a near real-time data warehouse.

This individual must have a thorough understanding of Teradata Active Data Warehousing architecture. This individual should have experience working with Oracle databases, ETL tools, and Business Intelligence tools in order to provide a holistic and realist view of data warehousing with a focus on leveraging COTS tools, minimizing Custom Code and capturing Metadata.

This individual must also be experienced and knowledgeable in the latest industry trends and developments in enterprise data warehouse solutions. This individual should have experience deploying solutions in a remotely controlled and accessed data center (e.g., DISA DECC).

**A-6.1 Functional Responsibility:** Manages the overall design, development, implementation, and analysis of the IGC enterprise data warehouse for development and sustainment. In this role, the Lead Teradata Developer needs to be able to incorporate a holistic data warehouse approach for the enterprise keeping a constant focus on the future, scalability, performance and manageability. The Lead Teradata Developer needs to understand the overall IGC technical architecture and not just the Teradata Data Warehouse. This will ensure a comprehensive solution set that leverage all aspects of the architecture and does not preclude leveraging multiple tools to satisfy complex problems.

Certification Preferred

Teradata Certified Master

# Integrated Data Environment/Global Transportation Network Convergence (IGC) Request For Quote – GSA E-BUY RFQ # 258610 A-7 LEAD SOFTWARE DEVELOPER (BUSINESS OBJECTS)

This individual must have experience with establishment and management of Business Intelligence Programs. This individual must have a working knowledge of Business Objects XIR2 its architecture, Infoview, the EPM Suite, and Crystal.

This individual must have a working knowledge and practice of all Business Objects tools. Primary tools/concepts this individual should have implemented, coded or designed include:

- Objects
- Dimensions
- Measures
- Infoview
- JavaScript
- Reports
- Designer
- Ad-Hoc Environment

This individual must have expertise in end-user interface design and development. This individual should have a working knowledge of industry trends surrounding web-services, AJAX, Flash, SVG & Flex. This individual must have experience deploying business objects solutions in multiple environments across geographic boundaries. This individual should have experience deploying business objects solutions in limited bandwidth, network limited and standard desktop environments. This individual must have experience deploying business objects solutions in a remotely controlled and accessed data center (e.g., DISA DECC).

This individual must have experience leveraging Business Objects with a Teradata Enterprise Data Warehouse. This individual should have an understanding of Rapid Application Development (RAD), concurrent development, incremental spiral delivery and capturing baselines.

This individual should have experience with Role Based access and CAC authentication.

A-7.1 Functional Responsibility: Manages the overall design, development, implementation, and analysis of the IGC Business Objects environment for development and sustainment. In this role, the Lead Business Objects Developer needs to be able to incorporate a holistic Business Intelligence approach for the enterprise keeping a constant focus on the future, scalability, performance and manageability. The Lead Business Objects Developer needs to understand the overall IGC technical architecture and not just the Business Objects environment. This will ensure a comprehensive solution set that leverage all aspects of the architecture and does not preclude leveraging multiple tools to satisfy complex problems. The Lead Business Objects developer will lead the BI COE in establishing the developer's guides; the business objects standards, the common user interface and training material.

#### A-8 LEAD SOFTWARE DEVELOPER (INFORMATICA)

This individual must have experience with establishment and management of Extract, Transform and Load Programs. This individual must have a working knowledge of Informatica Series 8 its architecture, workflows, Metadata Manager, and Power Center.

This individual must have a working knowledge and practice of all Informatica tools. Primary tools/concepts this individual should have implemented, coded or designed include:

- Workflows
- Transformations/Translations
- Push Down Optimization
- Metadata X-Connects
- PowerCenter
- PowerExchange

This individual must have expertise in ETL/ELT. This individual should have a working knowledge of industry trends surrounding web-services, push-down optimization, ELT vs ETL. This individual must have experience deploying Informatica solutions in multiple environments across geographic boundaries. This individual must have experience deploying Informatica solutions in a remotely controlled and accessed data center (e.g., DISA.)

This individual must have experience leveraging Informatica with a Teradata Enterprise Data Warehouse. This individual should have an understanding of Rapid Application Development (RAD), concurrent development, incremental spiral delivery and real-time data loading.

A-8.1 Functional Responsibility: Manages the overall design, development, implementation, and analysis of the IGC Informatica (ETL/ELT) environment for development and sustainment. In this role the Lead Informatica Developer needs to be able to incorporate a holistic data loading approach for the enterprise keeping a constant focus on the future, scalability, performance and manageability. The Lead Informatica Developer needs to understand the overall IGC technical architecture and not just the Informatica environment. This will ensure a comprehensive solution set that leverage all aspects of the architecture and does not preclude leveraging multiple tools to satisfy complex problems. The Lead Informatica Developer must have an understanding of the Teradata loading utilities (Mload, TPS, TPump, BTEQ). This will assure solutions leverage both Informatica and Teradata for the optimal loading technique.

# Integrated Data Environment/Global Transportation Network Convergence (IGC) Request For Quote – GSA E-BUY RFQ # 258610 A-10 LEAD SOFTWARE DEVELOPER (WEBMETHODS)

This individual must have experience with establishment and management of webMethods Fabric including Integration Server/Broker, Trading Networks, Portal (Access), Business Process Management Suite (workflow, business rules, business activity monitoring), web services Governance Addition, Process Optimizers, and associated development tools. This individual must have a working knowledge of webMethods architecture and supported technologies and standards, e.g., Java Messaging Service (JMS). This individual must have a successful track record of webMethod implementations for enterprise application integration (EAI) and business process integration, DOD implementations are preferred.

This individual is also experienced and knowledgeable in the latest industry trends regarding service-oriented architecture (SOA) and SOA infrastructure including services registry, metadata repository, and use of enterprise service bus (ESB). This individual should have experience deploying solutions in a remotely controlled and accessed data center (e.g., DISA DECC) as well as with the associated security and enterprise system management tools. The individual should be knowledgeable of DOD net-centric strategies for data and IA, and Net-centric Enterprise Services (NCES) implementation.

**A-10.1 Functional Responsibility:** Manages the overall planning, analysis, design, development, implementation, and coordination of production support for the IGC data broker. In this role the Lead WM Developer needs to be able to incorporate a holistic approach for the enterprise keeping a constant focus on the future, scalability, performance and manageability. The Lead WM Developer needs to understand the overall IGC technical architecture and not just the data broker. This will ensure a comprehensive solution set that leverage all aspects of the architecture and does not preclude leveraging multiple tools to satisfy complex problems.

Certification Preferred webMethods Certified Fabric Architect